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Mail Station 9712 PO Box 53999 Phoenix, Arizona 85072-3999 Tel 602-250-3341 Kerri.Carnes@aps.com

May 25, 2016

Docket Control Arizona Corporation Commission 1200 W. Washington Street Phoenix, AZ 85007

RE: Arizona Public Service Company Ten-Year Transmission System Plan Docket No. E-00000D-15-0001

On January 29, 2016, Arizona Public Service Company ("APS" or "Company") filed its 2016-2025 Ten-Year Transmission System Plan ("Ten-Year Plan") in compliance with A.R.S. § 40-360.02. APS is providing this supplement to its Ten-Year Plan to include a new 500/345kV transformer at the Four Corners Power Plant ("Four Corners"). An updated Table 2: Equipment Additions/Replacements is attached as Exhibit A.

In accordance with APS's Open Access Transmission Tariff ("OATT"), APS conducted a transmission service study, which identified the need for a second transformer. The transformer addition will accommodate some of the transmission service requests APS has received.

If you have any questions, please contact me at (602) 250-3341.

Sincerely,

Kerri A. Carnes

KC/jh

cc:

Thomas Chenal Thomas Broderick Charles Hains Toby Little Arizona Corporation Commission

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## **Exhibit A**

<u>Table 2: Equipment Additions/Replacements</u>
Revised May 25, 2016
Update to Table 2 in APS 2016-2025 Ten-Year Transmission System Plan

<u>Description</u>	<u>Year</u>
Delaney 500/69kV Transformer	2016
Sun Valley 500/230kV Transformer	2016
Mazatzal 345/69kV Transformer	2017
Four Corners 500/345kV Transformer	2017
North Gila 500/230kV Transformer	2021
Orchard 230/69kV Transformer	2021
Orchard 230/69kV Transformer #2	2021
Saguaro 230/69kV Transformer	2025